IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Om P. Agrawal; Hans W. Klein

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Assignee:

Lattice Semiconductor Corporation

OCT 0 8 2004

Title:

CLOCK GENERATOR

Serial No.:

10/629,223

Filing Date:

July 29, 2003

Examiner:

Cox, Cassandra F.

Group Art

2816

Unit:

Docket No.:

M-15169 US

Irvine, California October 8, 2004

Mail Stop Amendment Fax No.: (703) 872-9306

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following Response to Office Action (13 pages), Transmittal (1 page), and Terminal Disclaimer To Obviate A Provisional Double Patenting Rejection Over A Pending Second Application (2 pages) is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: October 8, 2004

Greg J. Michelson, Reg. No. 44,940

Total Pages: 17

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October 8, 2004

Mail Stop AMENDMENT Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Applicant(s):

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Assignee:

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10/629,223

Examiner:

Cassandra F. Cox

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Group Art Unit: 2816

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Facsimile Transmittal Sheet;
- This Transmittal Letter;
- (3) Response to Office Action (13 pages); and
- (4) Terminal Disclaimer (2 pages).

No additional fee is required.

The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra		Rate		Additional Fee	
Total Claims	30	Minus	30 ,	=	0	x	\$18.00	\$		0
Independent Claims	5	Minus	5	-	0	×	\$88.00	\$		0
Fee of for the first filing of one or more multiple dependent claims per application								\$		
	Fee for Request for Extension of Time									
Total additional fee for this Amendment:								\$		
Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.										
Please	Please charge our Deposit Account No. 50-2257 in the amount of									\$0
Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257										
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Certification of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Tina Kavanaugh

October 8, 2004

Respectfully submitted,

Greg J. Michelson Attorney for Applicants Reg. No. 44,940

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RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated July 13, 2004, Applicants submit the following amendments and remarks.

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> 10/629,223 Serial No. -1-